

SEP 12 2005

Docket No.: 22032-00035-US
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Jan-Eric Callin et al.

Application No.: 09/381,696

Confirmation No.: 4303

Filed: September 23, 1999

Art Unit: 3641

For: A NUCLEAR REACTOR DEVICE AND A
METHOD TO CONSTRUCT A NUCLEAR
REACTOR DEVICE

Examiner: D. L. Greene

AMENDMENT AFTER FINAL ACTION (37 C.F.R. SECTION 1.116)MS AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated July 12, 2005, finally rejecting claims 1 and 4-12, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.